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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/799,436	03/12/2004	Igor Seleznev	0492611-0543/MIT9277CON1

Patent Department  
Choate, Hall & Stewart  
Exchange Place  
53 State Street  
Boston, MA 02109

**CONFIRMATION NO. 6228**

## FORMALITIES LETTER



\*OC000000012836544\*

Date Mailed: 06/01/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

10/01/2004 HALI11 00000058 10799436		FILED UNDER 37 CFR 1.53(b)	10/01/2004 HALI11 00000058 10799436
01 FC:1001	770.00 OP	<b>Filing Date Granted</b>	01 FC:1001 770.00 OP
02 FC:1051	130.00 OP		02 FC:1051 130.00 OP
03 FC:1201	86.00 OP		03 FC:1201 86.00 OP
04 FC:1202	612.00 OP		04 FC:1202 612.00 OP
<b>Items Required To Avoid Abandonment:</b>			

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

**The required item(s) identified below must be timely submitted to avoid abandonment:**

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 3, 6, 8-11, 13-15. Too dark.

**The applicant needs to satisfy supplemental fees problems indicated below.**

**The required item(s) identified below must be timely submitted to avoid abandonment:**

- Additional claim fees of **\$698** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

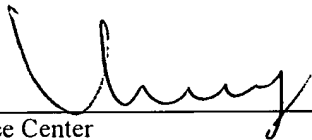
Total additional fee(s) required for this application is **\$1598** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$698**
  - **\$86** for **1** independent claims over 3.
  - **\$612** for **34** total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Attorney Docket No.: 0492611-0543/MIT-9277CON1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Seleznev, *et al.* Examiner: To be assigned  
Serial No.: 10/799,436 Art Unit: 1751  
Filing Date: March 12, 2004  
Title: VACUUM PROCESSING FOR FABRICATION OF  
SUPERCONDUCTING THIN FILMS FABRICATED BY METAL-  
ORGANIC PROCESSING

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on September 28, 2004.

  
Susan M. Dinsmore

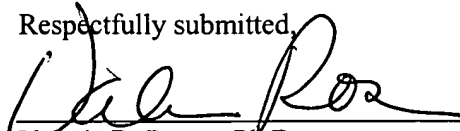
**TRANSMITTAL**

Enclosed herewith please find:

1. Response to Notice to File Missing Parts (2 pgs.);
2. Notice to File Missing Parts (2 pgs.);
3. Petition for Extension of Time Under 37 C.F.R. §1.136;
4. Formal Drawings (consisting of 11 sheets);
5. Check in the amount of \$1,598.00;
6. Check in the amount of \$420.00; and
7. Return postcard.

Please charge any fees associated with this filing, or apply any credits, to our Deposit Account No. 03-1721.

Respectfully submitted,

  
Valerie B. Rosen, Ph.D.  
Registration Number 45,698

Choate, Hall & Stewart  
Exchange Place  
53 State Street  
Boston, MA 02109  
(617) 248-5000  
Dated: September 28, 2004



Attorney Docket No.: 0492611-0543/MIT-9277CON1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

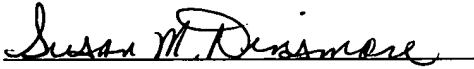
Applicant: Seleznev, et al. Examiner: To be assigned  
Serial No.: 10/799,436 Art Unit: 1751  
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SUPERCONDUCTING THIN FILMS FABRICATED BY METAL-  
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Mail Stop Missing Parts  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**CERTIFICATE OF MAILING**

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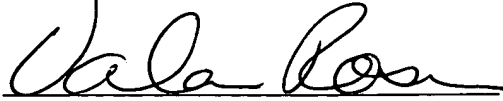
**RESPONSE TO NOTICE TO FILE MISSING PARTS**

In response to the Notice to File Missing Parts in the above-referenced application, mailed by the U.S. Patent and Trademark Office on June 1, 2004, enclosed herewith are the following

- 1) Notice to File Missing Parts (2 pgs.);
- 2) Formal Drawings (consisting of 11 sheets);
- 3) Check in the amount of \$1,598.00;
- 4) Petition for Extension of Time;
- 5) Check in the amount of \$420.00; and
- 6) Return postcard.

Please charge any fees associated with this filing, or apply any credits, to our Deposit Account No. 03-1721.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Vala Rosen', written over a horizontal line.

Valarie B. Rosen, Ph.D.

Registration Number 45,698

Choate, Hall & Stewart  
Exchange Place  
53 State Street  
Boston, MA 02109  
(617) 248-5000  
Dated: September 28, 2004

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